

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 19522
Application ID: 10065635
Title of Invention: Discrete Multitone Modem
Initialization System and Method
First Named Inventor: Israel Morejon
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-11-05
Submission Type: Utility Patent Filing
Filing Type: null
Confirmation Number: 0
Attorney Docket Number: 1413.03
Digital Certificate Holder: cn=Anton John Hopen, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: rS2vF5RGcs/fgN6TZbywUg==
Total Fees Authorized: \$2012.0
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Credit Card Number: *****3008
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Postal Code: 33760

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

1413.03

Submission Type: Utility Patent
Filing

Discrete Multitone Modem Initialization System and Method

First Named Inventor: Israel Morejon

SUBMITTED BY

Name:	Anton J. Hopen
Registration Number:	41849
Electronic Signature Mark: /anton j hopen/	Date Signed: 20021105

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	Dec01.TIF
declaration	Dec02.TIF
declaration	Dec03.TIF
declaration	Dec04.TIF

declaration	Dec05.TIF
bibd-transmittal	141303apds.xml
fee-transmittal	141303fee.xml
specification	Spec.xml

Attached Image File(s):

Dec01.TIF
Dec02.TIF
Dec03.TIF
Dec04.TIF
Dec05.TIF

Comments:

Practitioner's Docket No. 1413.03

PATENT

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,
CONTINUATION, OR C-I-P)

As a below named joint inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is for a continuation application.

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am:
first joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention
entitled:

TITLE OF INVENTION

Discrete Multitone Modem Initialization System and Method

SPECIFICATION IDENTIFICATION

The specification is attached hereto.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification
including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37
Code of Federal Regulations, § 1.56.

POWER OF ATTORNEY

I hereby appoint the practitioner(s) associated with the Customer Number provided below to
prosecute this application and to transact all business in the Patent and Trademark Office connected
therewith.

21,901

SEND CORRESPONDENCE TO

Smith & Hopen, P.A.
15950 Bay Vista Drive, Ste. 220
Clearwater, FL 33760
Customer No. 21,901

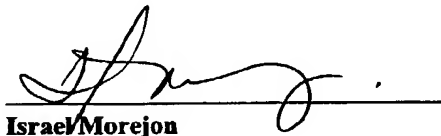
DIRECT TELEPHONE CALLS TO:

Molly L. Sauter
(727) 507-8558

DECLARATION

I hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURES**Inventor's signature**


Israel Morejon

Date

Oct 25, 2002

Country of Citizenship

USA

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SIGNATURES

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Practitioner's Docket No. 1413.03

PATENT

**ADDED PAGE TO COMBINED DECLARATION
AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION
OR C-I-P APPLICATION**

(complete this part only if this is a divisional, continuation or C-I-P application)

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)
UNDER 35 U.S.C. § 120**

I hereby claim the benefit, under Title 35, United States Code, § 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information

☒ that is material to patentability as defined in 37, Code of Federal Regulations, § 1.56

(also check the following item, if desired)

☒ and that is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent,

that occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application. (37 CFR 1.63(e)).

(also check the following item, if desired)

☐ In compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. 1.98.

(Added Page to Combined Declaration and Power of Attorney for Divisional Continuation or C-I-P Application—page 1

**PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS
DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC § 120:**

U.S. APPLICATIONS

Status (*check one*)

U.S. APPLICATIONS	U.S. FILING DATE	Patented	Pending	Abandoned
1. 10/064,570	07/26/2002		X	
2.				
3.				
PCT APPLICATION DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. APPLICATION NOS. ASSIGNED (<i>If any</i>)		
4.		0 /		
5.		0 /		
6.		0 /		

(Added Page to Combined Declaration and Power of Attorney for Divisional Continuation or C-I-P Application—page :

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 2012

BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 3008
 Expiration Date: 20040531
 Authorized Name: Anton J. Hopen
 Billing Address: 33760

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 58	1202	\$ 18	38	\$ 684
Independent Claims: 10	1201	\$ 84	7	\$ 588

Subtotal For Extra Claims Fees: \$ 1272